

XP-002189275

AN - 1994-186410 [23]

AP - JP19920272656 19921012

CPY - HITA

DC - A14 A89 G06 L03 P81 P84 U14 V04

FS - CPI;GMPI;EPI

IC - C08F2/50 ; C08F8/12 ; C08F8/14 ; C08F8/28 ; C08F8/30 ; C08F8/48 ;
C08F16/38 ; C08F289/00 ; C08F299/00 ; C08L29/14 ; C09D129/14 ;

G02B5/20 ; G03F7/004 ; G03F7/027 ; G03F7/028 ; G03F7/033 ; H05K3/18

MC - A10-E02 A10-E09B2 A12-L02B1 A12-L02B2 A12-L03D A12-W07B A12-W07C G05-A
G06-D05 G06-D06 G06-F03C L03-G02 L03-G05B L03-H04E1 L03-H04E2

- U14-K01A1C V04-R02

PA - (HITA) HITACHI LTD

PN - JP6122713 A 19940506 DW199423 C08F8/28 014pp ✓

PR - JP19920272656 19921012

XA - C1994-084602

XIC - C08F-002/50 ; C08F-008/12 ; C08F-008/14 ; C08F-008/28 ; C08F-008/30 ;
C08F-008/48 ; C08F-016/38 ; C08F-289/00 ; C08F-299/00 ; C08L-029/14 ;
C09D-129/14 ; G02B-005/20 ; G03F-007/004 ; G03F-007/027 ; G03F-007/028
; G03F-007/033 ; H05K-003/18

XP - N1994-146978

AB - J06122713 Polyvinylacetal resin comprises the structural units (1),
(2), (3) and (4) or (5), where R1, R4 = H, alkyl; R2 = alkyl,
cycloalkyl, aryl; R3, R6 = H, gp. contg. an ethylenic unsatd. double
bond; R5 = alkylene, cycloalkylene, arylene. Also claimed is the
content of the units = (1) 0-40 mol.%. (2) 1-30 mol.%. (3) 10-50 mol.%
and (4) 30-80 mol.%, or (1) = 0-4 mol.%, (2) = 1-30 mol.%, (3) = 10-50
mol.% and (5) = 30-80 mol.%. (total = 100 mol.%).

- USE/ADVANTAGE - Used in printing plate material, printed circuit
board, plated resist, colour filter resin for liq. crystal display
element. Product has excellent heat resistance and mechanical
properties of coated film (dispersibility of various particulates and
adhesion with substrates; elongation and resilience).
- (Dwg.0/0)

IW - POLYVINYL ACETAL RESIN PHOTSENSITISER RESIN COMPOSITION PRINT PLATE
PCB PLATE RESIST COLOUR FILTER RESIST

IKW - POLYVINYL ACETAL RESIN PHOTSENSITISER RESIN COMPOSITION PRINT PLATE
PCB PLATE RESIST COLOUR FILTER RESIST

NC - 001

OPD - 1992-10-12

ORD - 1994-05-06

PAW - (HITA) HITACHI LTD

TI - Polyvinyl acetal resin for photosensitive resin compsn. - used in
printing plates, PCB's, plated resists, colour filter resists for
LCDs, etc.

A01 - [001] 017 ; P1865-R ; M9999 M2813 ;

- [002] 017 ; ND01 ; ND04 ; Q9999 Q8684 Q8673 Q8606 ; Q9999 Q8800
Q8775 ; Q9999 Q7454 Q7330 ; Q9999 Q8322 Q8264 ; B9999 B4682 B4568 ;
B9999 B3747-R ; B9999 B3418-R B3372 ; B9999 B5301 B5298 B5276 ;
B9999 B3907 B3838 B3747 ; B9999 B4024 B3963 B3930 B3838 B3747 ;
Q9999 Q7114-R ;